

OUT53646

25 JUN 1964

REB

CJS

CPC

PNS

ACL

P 242050Z

FM NPIC WASHDC

TO RUCSBR/SAC OFFUTT AFB OMAHA NEB

RUCVAA/4080 STRAT WG OL 19 BARKSDALE AFB LA

RUCVAA/2D RTS BARKSDALE AFB LA

RUEAHQ/DIA WASHDC

RUECYG/NAVRECONTECHSUPPCEN SUITLAND MD

RUWBKN/15TH AF MARCH AFB RIVERSIDE CALIF

RUWGAA/2AF BARKSDALE AFB LA

BT

SECRET CITE NPIC 2485.

1964 JUN 24 21 57Z

Grace (File)

15TH AF (FOR DI), SAC (FOR DIM/GOLDEN TREE/DOCR, DM 4) 2D AF (FOR DI).

1. CAMERA B 101 WAS USED IN MISSION 3916 FLOWN ON 23 JUNE 1964; PROCESSING WAS ACCOMPLISHED BY BARKSDALE.

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE WAS ADEQUATE. THE RESOLUTION IS ONLY FAIR DUE TO ATMOSPHERIC CONDITIONS.

B. 9R SIDE: NUMEROUS CHEMICAL AND/OR WATER STAINS ARE NOTED ON PART 1. SEVERAL OF THESE STAINS HAVE EMULSION LIFTS ASSOCIATED WITH THEM. THE STAINS RESULT IN MINUS DENSITY SPOTS ON FRAMES 217 AND 218. SMALL SCRATCHES APPEAR IN FRAMES 709, 1118, 1632, AND 1834. FOGGED AREAS ARE PRESENT ON FRAMES 1133 AND 2247. CREASES ARE FOUND IN FRAME 1215. AN EMULSION LIFT IS ALSO NOTED ON FRAME 1735. A MANUFACTURER'S SPLICE IS LOCATED ON FRAME 1865.

C. 9L SIDE: A PLUS DENSITY STREAK OCCURS 4.8" FROM THE OUT-BOARD EDGE IN FRAMES 009 TO 011. MANY EMULSION DIGS ARE PRESENT THROUGHOUT THE MISSION. THE LARGEST OF THESE APPEAR ON FRAMES 033, 303, 1497, 1500, AND 2233. MINUS DENSITY DOTS WITH TAILS ORIENTED TOWARD THE HEAD OF THE MISSION WERE NOTED FREQUENTLY THROUGHOUT.

Declassification Review by NGA/DoD

-PAGE 2-

POST PROCESSING CREASES ARE PRESENT ALONG THE OUTBOARD EDGE OF FRAMES 600 TO 602, AND ALONG THE INBOARD EDGE OF FRAME 899. CHEMICAL (WATER) MARKS ARE LOCATED TRANSVERSELY ACROSS FRAMES 893 TO 895. A HEAT SPLICE WITH ASSOCIATED HANDLING MARKS IS LOCATED BETWEEN FRAMES 2111 AND 2112. A MANUFACTURER'S SPLICE WITH ASSOCIATED STATIC EXISTS IN FRAMES 099 AND 1354.

D. BOTH SIDES: INBOARD AND OUTBOARD EDGE STATIC OCCURS THROUGHOUT BUT WITH DECREASING FREQUENCY IN THE LAST HALF OF THE MISSION. INBOARD AND OUTBOARD ROLLER CHATTER IS ALSO PRESENT WITH DIMINISHING FREQUENCY FROM HEAD TO TAIL. BLISTERS, PINHOLES, AND FINE, RANDOM LONGITUDINAL, EMULSION SCRATCHES OCCUR FREQUENTLY. PROCESSING STREAKS ARE IN EVIDENCE THROUGHOUT THE MISSION. THE TITLED FRAMES ARE NUMBERED 0000 TO 2249 ON EACH SIDE OF THE MISSION.

E. THERE WERE NO MAJOR CAMERA OR PROCESSING ANOMALIES DURING THE MISSION.

3. POSITIVE:

- A. THE PRINTING AND PROCESSING OF THE POSITIVE IS GOOD.
- B. THE PI SUITABILITY IS FAIR DUE TO ATMOSPHERIC CONDITIONS.
- C. CLOUDS DEGRADED OR COVERED 90 PERCENT OF THE MISSION.

S E C R E T

/END OF MESSAGE/

(ABOVE MESSAGE ALSO PASSED CIA WATCH (CGS))